

## Electronic Acknowledgement Receipt

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|---|---|
| <b>EFS ID:</b>                              | 2002223   |
| <b>Application Number:</b>                  | 10765001  |
| <b>International Application Number:</b>    |   |
| <b>Confirmation Number:</b>                 | 6765  |
| <b>Title of Invention:</b>                  | Method and apparatus for high-speed microfluidic dispensing using text file control |
| <b>First Named Inventor/Applicant Name:</b> | Carl Churchill  |
| <b>Customer Number:</b>                     | 20995   |
| <b>Filer:</b>                               | Robert J. Roby/Alanna Wai   |
| <b>Filer Authorized By:</b>                 | Robert J. Roby  |
| <b>Attorney Docket Number:</b>              | BIODOT.028C1  |
| <b>Receipt Date:</b>                        | 23-JUL-2007   |
| <b>Filing Date:</b>                         | 26-JAN-2004   |
| <b>Time Stamp:</b>                          | 19:22:01  |
| <b>Application Type:</b>                    | Utility under 35 USC 111(a)   |

### Payment information:

|  |        |
|--|--------|
| Submitted with Payment                   | yes    |
| Payment was successfully received in RAM | \$ 180 |
| RAM confirmation Number                  | 3650   |
| Deposit Account                          |        |

### File Listing:

| Document Number | Document Description | File Name | File Size(Bytes) /Message Digest | Multi Part /.zip | Pages (if appl.) |
|-----------------|----------------------|-----------|----------------------------------|------------------|------------------|
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| 1   |   | Response.pdf                                | 677384                                    | yes | 13 |
|   |   |   | 87d1a6ecdea0711a88b5f6a8be8759e10b94d1b0  |     |    |
|   | Multipart Description/PDF files in .zip description |   |   |     |    |
|   | Document Description                                | Start                                       | End                                       |     |    |
|   | Amendment - After Non-Final Rejection               | 1   | 1   |     |    |
|   | Claims  | 2   | 5   |     |    |
|   | Applicant Arguments/Remarks Made in an Amendment    | 6   | 13  |     |    |
| Warnings:                                       |   |   |   |     |    |
| Information:                                    |   |   |   |     |    |
| 2   | Information Disclosure Statement (IDS) Filed        | SupIDS.pdf                                  | 182440                                    | no  | 4  |
|   |   |   | 9dff6cdecf2b56c3e8035689ae8a3a5b7712edd6  |     |    |
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| 3   | Foreign Reference                                   | BIODOT028C1_EP0810438 A2A3.pdf              | 1052240                                   | no  | 21 |
|   |   |   | a9abdde913a13f32073e652ef54ce9eba18e1d37  |     |    |
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| 4   | Foreign Reference                                   | BIODOT028C1_WO9744134 A1.PDF                | 1642650                                   | no  | 38 |
|   |   |   | a383312148c4b9b5c0718c66028144fa bbb544c2 |     |    |
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| 5   | Foreign Reference                                   | BIODOT028C1_WO9942752 A1.PDF                | 1635677                                   | no  | 43 |
|   |   |   | e7be3d2ab474894201d2f6ad66b634bbe76570783 |     |    |
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| 6   | Foreign Reference                                   | BIODOT028C1_WO9942804 A2A3.pdf              | 1579108                                   | no  | 43 |
|   |   |   | 63e45a04d6fb146f9a3b4f7530b9d9d76f135b2f  |     |    |
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| 7   | NPL Documents                                       | BIODOT028C1_SupplierInnovativeEquipment.PDF | 763092                                    | no  | 4  |
|   |   |   | 8839ce9e28348b114bacd44dbe6c60536f4f0652  |     |    |
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| 8                            | NPL Documents          | BIODOT028C1_BioDotAirjet<br>2000Dispenser.PDF | 40621  | no | 1  |
|                              |                        |   | a8ec2bce6e6025d75157ae2b2e22274<br>909a63dd3 |    |    |
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| 9                            | NPL Documents          | BIODOT028C1_BiojetSpecifi<br>cation.PDF       | 34709  | no | 1  |
|                              |                        |   | bc00d9100157b022271bd4ff51dde82e<br>4b7389cf |    |    |
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| 10                           | NPL Documents          | BIODOT028C1_BioDotMicro<br>doser.PDF          | 120590                                       | no | 2  |
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| 11                           | NPL Documents          | BIODOT028C1_CV1000Syri<br>ngePump.PDF         | 45377  | no | 1  |
|                              |                        |   | 869fd063fea80aede2552fa58731a132e<br>4710e3e |    |    |
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| 12                           | NPL Documents          | BIODOT028C1_BioDotXYM<br>embraneHandling.PDF  | 115058                                       | no | 2  |
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| 13                           | NPL Documents          | BIODOT028C1_INTLBUSIN<br>ESSCOMM.PDF          | 335471                                       | no | 9  |
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| 14                           | NPL Documents          | BIODOT028C1_NIPPONPU<br>LSEMOTOR.PDF          | 1593845                                      | no | 38 |
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| 15                           | Fee Worksheet (PTO-06) | fee-info.pdf                                  | 8211   | no | 2  |
|                              |                        |   | 724fb27898e1cca6a3d927c065ceca17<br>e22056bd |    |    |
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If a new application is being filed and the application includes the necessary components for a filing date (see 37 CFR 1.53(b)-(d) and MPEP 506), a Filing Receipt (37 CFR 1.54) will be issued in due course and the date shown on this Acknowledgement Receipt will establish the filing date of the application.

**National Stage of an International Application under 35 U.S.C. 371**

If a timely submission to enter the national stage of an international application is compliant with the conditions of 35 U.S.C. 371 and other applicable requirements a Form PCT/DO/EO/903 indicating acceptance of the application as a national stage submission under 35 U.S.C. 371 will be issued in addition to the Filing Receipt, in due course.

**New International Application Filed with the USPTO as a Receiving Office**

If a new international application is being filed and the international application includes the necessary components for an international filing date (see PCT Article 11 and MPEP 1810), a Notification of the International Application Number and of the International Filing Date (Form PCT/RO/105) will be issued in due course, subject to prescriptions concerning national security, and the date shown on this Acknowledgement Receipt will establish the international filing date of the application.